

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

TÖRIKKA

Serial No. 09/272,621

Filed: March 19, 1999

For: METHOD, ARRANGEMENT AND APPARATUS FOR  
TELECOMMUNICATIONS

Honorable Assistant  
Commissioner of Patents  
Washington, D.C. 20231

Attention: Application Branch

Atty. Dkt. 2380-46

Date: September 2, 1999



The attached completes filing of the above-identified patent application:

- ☒ Signed Rule 63 Declaration alone OR  
☐ Signed Declaration plus attached copy of originally filed specification/drawings.  
☒ **NOTICE TO FILE MISSING PARTS OF APPLICATION FILING DATE GRANTED** form.  
☒ Record and return the attached assignment.  
☒ Priority is hereby claimed per Rule 55 & 35 USC119 based on prior foreign application(s) Nos.:
- | Application Nos. | Country | Filing Date   |
|------------------|---------|---------------|
| FI 980638        | Finland | 20 March 1998 |

respectively.

- ☒ This application is based on the following prior provisional application(s):

Application No.	Filing Date
60/107,651	November 9, 1998

respectively and priority is hereby claimed therefrom.

Certified copy(ies) of foreign and/or provisional application(s): ☐ attached; ☒ already filed on June 29, 1999.

- ☐ The undersigned verifies that the above-identified application is identical to: filed , as amended on \_\_\_\_\_.  
☐ Verified Statement attached establishing "small entity" status (Rules 9 & 27)  
☐ Also attached:

**Fees are attached as calculated below:**

Basic filing fee					\$	760.00
Total Effective claims	41	- 20 =	21	x \$	18.00	\$ 378.00
Independent claims	8	- 3 =	5	x \$	78.00	\$ 390.00
If any proper multiple dependent claims now added for first time, add \$260 (ignore improper)						\$ 0.00
<b>FILING FEE</b>						\$ 1,528.00
Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s) (\$110/1 month; \$380/2 months; \$870/3 months; \$1,360/4 months)						\$ 870.00
Surcharge (\$130) if Declaration or filing fee first now submitted						\$ 130.00
<b>FIRST SUBTOTAL</b>						\$ 2,528.00
If "small entity," enter half (1/2) of subtotal and subtract						-\$ 0.00
<b>SECOND SUBTOTAL</b>						\$ 2,528.00
Assignment Recording Fee (\$40)						\$ 40.00
<b>TOTAL FEE ENCLOSED</b>						\$ 2,568.00

Any future submission requiring an extension of time is hereby stated to include a petition for such time extension. The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our **Account No. 14-1140**. A duplicate copy of this sheet is attached.

1100 North Glebe Road, 8<sup>th</sup> Floor  
Arlington, Virginia 22201-4714  
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**NIXON & VANDERHYTE P.C.**

By Atty: H. Warren Burnam, Jr., Reg. No. 29,366

Signature: Shawn Beebe

09/03/1999 CVORACHA 00000066 09272621

05 FC:117

870.00 OP

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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO./TITLE
09/272,621	03/19/99	TORIKKA	T 2380-46

H. WARREN BURNAM JR.  
 NIXON & VANDERHYE  
 1100 N GLEBE ROAD  
 8TH FLOOR  
 ARLINGTON VA 22201



2380-46  
 0222/0407  
 7-1-99  
 7-1-99  
 DATE MAILED:

NOT ASSIGNED

2731

04/07/99

**NOTICE TO FILE MISSING PARTS OF APPLICATION**  
**Filing Date Granted**

An Application Number and Filing Date have been assigned to this application. The items indicated below, however, are missing. Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a). If any of items 1 or 3 through 5 are indicated as missing, the **SURCHARGE** set forth in 37 CFR 1.16(e) of ☐ \$65.00 for a small entity in compliance with 37 CFR 1.27, or ☒ \$130.00 for a non-small entity, must also be timely submitted in reply to this NOTICE to avoid abandonment.

If all required items on this form are filed within the period set above, the total amount owed by applicant as a ☐ small entity (statement filed) ☒ non-small entity is \$ 1658.

- ☒ 1. The statutory basic filing fee is:  
☒ missing.  
☐ insufficient.

Applicant must submit \$ 760 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).

- ☒ 2. The following additional claims fees are due:

\$ 378 for 21 total claims over 20.  
 \$ 390 for 3 independent claims over 3.  
 \$ \_\_\_\_\_ for multiple dependent claim surcharge.

Applicant must either submit the additional claim fees or cancel additional claims for which fees are due.

- ☒ 3. The oath or declaration:  
☒ is missing or unsigned.  
☐ does not cover the newly submitted items.

An oath or declaration in compliance with 37 CFR 1.63, including residence information and identifying the application by the above Application Number and Filing Date is required.

- ☐ 4. The signature(s) to the oath or declaration is/are by a person other than inventor or person qualified under 37 CFR 1.42, 1.43 or 1.47.

A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.

- ☐ 5. The signature of the following joint inventor(s) is missing from the oath or declaration:

An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date, is required.

- ☐ 6. A \$50.00 processing fee is required since your check was returned without payment (37 CFR 1.21(m)).  
☐ 7. Your filing receipt was mailed in error because your check was returned without payment.  
☐ 8. The application was filed in a language other than English.

Applicant must file a verified English translation of the application, the \$130.00 set forth in 37 CFR 1.17(k), unless previously submitted, and a statement that the translation is accurate (37 CFR 1.52(d)).

- ☐ 9. OTHER:

Direct the reply and any questions about this notice to "Attention: Box Missing Parts."

**A copy of this notice MUST be returned with the reply.**

U Black  
 Customer Service Center  
 Initial Patent Examination Division (703) 308-1202

09/03/1999 CVORACHA 00000066 09272621  
 760.00 BP  
 378.00 BP  
 130.00 BP  
 390.00 BP  
 01 FC:101  
 02 FC:103  
 03 FC:105  
 04 FC:102